

10,694,281

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	
		Filing Date	
		First Named Inventor	Daniel E. Johnson
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	john.0001	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7/11		US- 3,073,022	01/15/1963	Bush et al.	
		US- 4,067,240	01/10/1978	Straub	
		US- 6,200,689 B1	03/13/2001	Ferrigno et al.	
		US- 6,346,157 B1	02/12/2002	Takezawa et al.	
		US- 6,449,998 B1	09/17/2002	Takeda et al.	
7/11		US- 6,544,360 B1	04/08/2003	Tange et al.	
		US- 6,551,064 B1	04/22/2003	Mannava et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ² -Number ³ -Kind Code ⁴ (if known)				

Examiner Signature	<i>Melanie Torres</i>	Date Considered	4-19-04
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